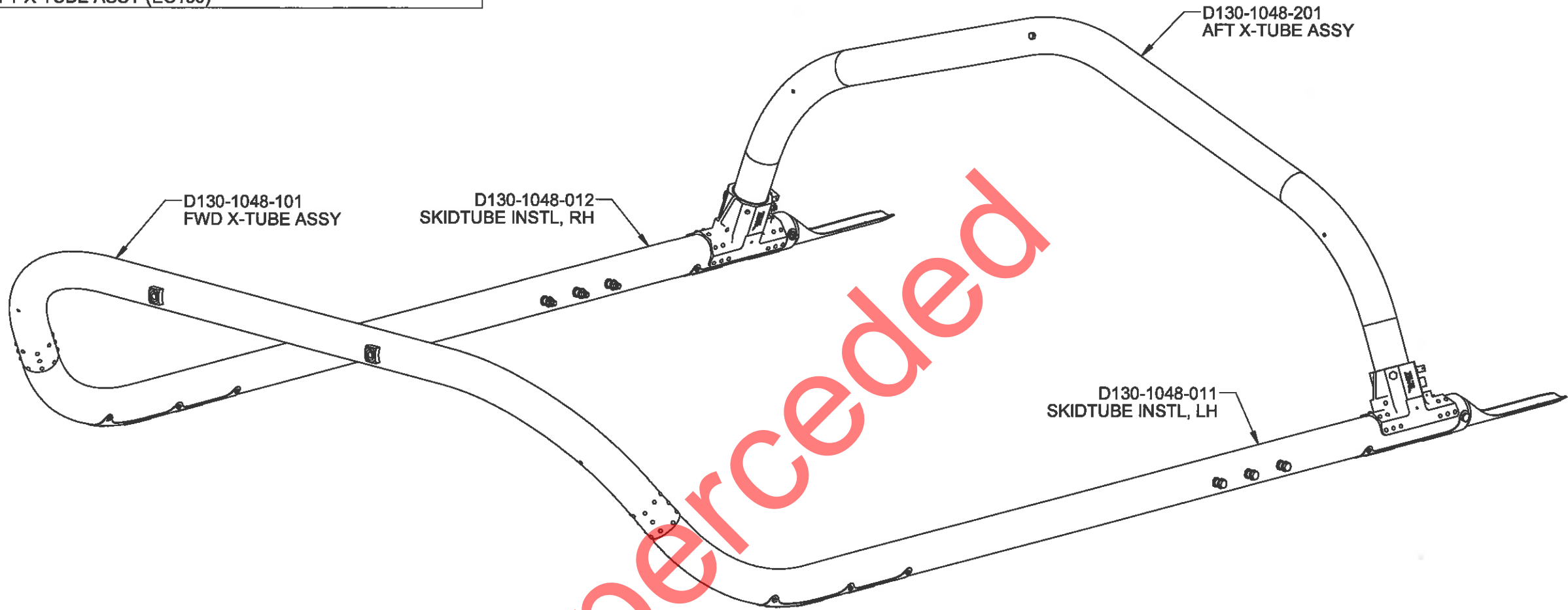


QTY -713	P/N	DESCRIPTION
X	D130-1048-713	LANDING GEAR ASSY WITH BASIC WEARPLATES
1	D130-1048-011	SKIDTUBE INSTL, LH (EC130)
1	D130-1048-012	SKIDTUBE INSTL, RH (EC130)
1	D130-1048-101	FWD X-TUBE ASSY (EC130)
1	D130-1048-201	AFT X-TUBE ASSY (EC130)



D130-1048-713 LANDING GEAR ASSY WITH BASIC WEARPLATES

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 102.9 lbs
- 8) TRANSFER DRILL $\varnothing 0.129$ HOLES FROM CROSSTUBE TO SKIDTUBE, OPEN HOLES THRU CROSSTUBE AND SKIDTUBE TO $\varnothing 0.199$ - $\varnothing 0.202$
INSTALL MS21141S0605 MAXIBOLT, BLIND, PAN HEAD
- 9) FILLET SEAL WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT
- 10) CLEAN THE MATING SURFACES OF THE AFT CROSSTUBE, SADDLE, AND BOLT TO ENSURE GOOD ELECTRICAL BONDING.
INSTALL BOLT WET WITH ELECTRICALLY CONDUCTIVE COMPOUND, BURNDY PENETROX A-13.
- 11) PLUG SEAL UNUSED HOLES IN SADDLE WITH SIKAFLEX -241/-291 OR PROSEAL PS890/PR1422 OR MIL-S-8802 CLASS B SEALANT
- 12) HARDWARE FOR ASSEMBLING SKIDTUBES TO CROSSTUBES SUPPLIED AS PART OF D130-1048-011/-012 SKIDTUBES.
- 13) TORQUE NUT TO 97-106 in-lbs.
- 14) IT IS ACCEPTABLE TO USE CR7651S06-05 OVERSIZE MAXIBOLTS FOR REPAIR OF OVERSIZE HOLES.
IN THIS CASE, OPEN HOLES THRU CROSSTUBE AND SKIDTUBE TO $\varnothing 0.215$ - $\varnothing 0.218$

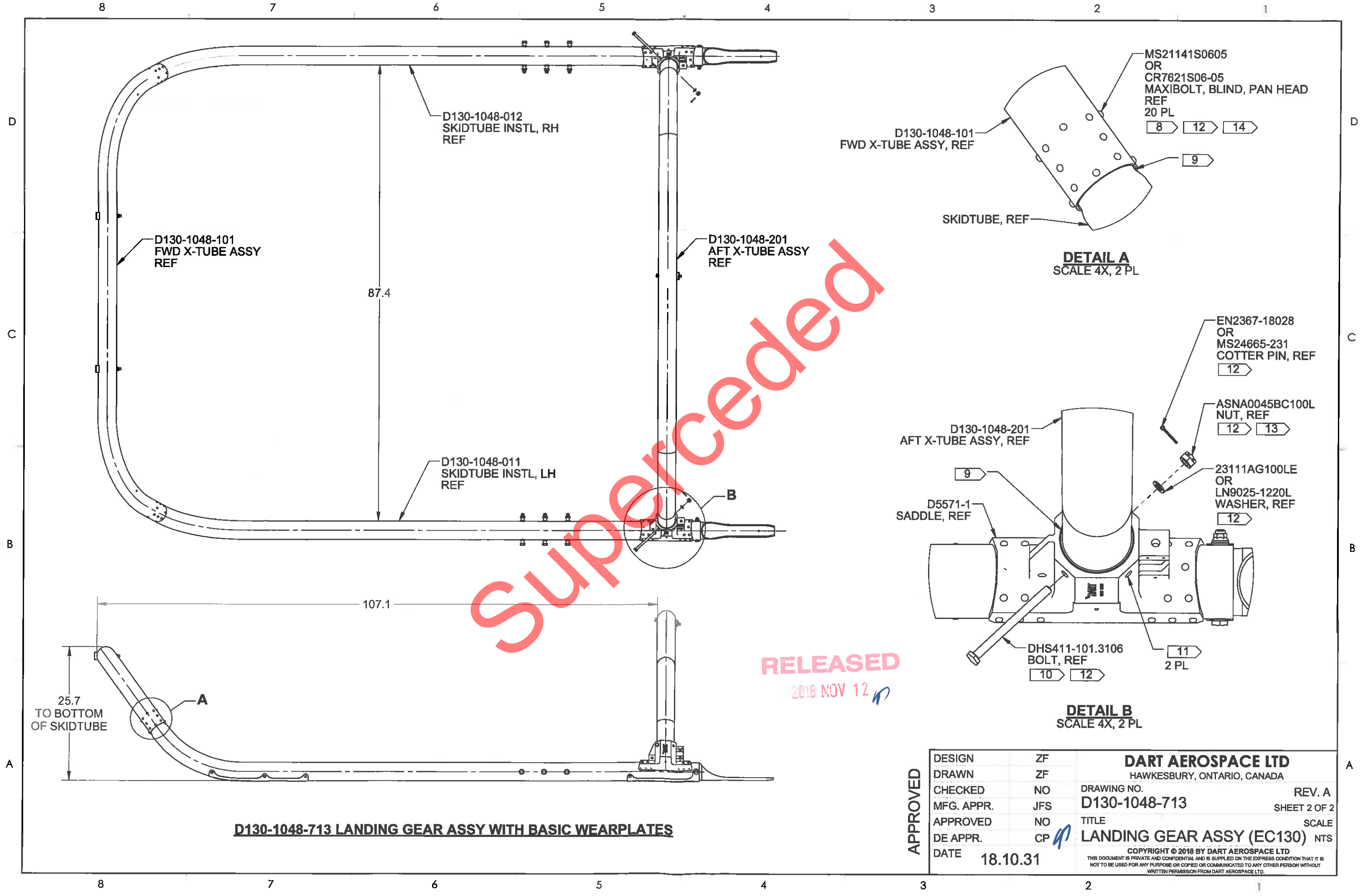
RELEASED

2018 NOV 12

ECN 18-637

APPROVED

A	NEW ISSUE	ZF	18.10.31
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	NO	DRAWING NO.	REV. A
MFG. APPR.	JFS	D130-1048-713	SHEET 1 OF 2
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	LANDING GEAR ASSY (EC130)	NTS
DATE	18.10.31	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Superseded

RELEASED
2018 NOV 12

APPROVED

DESIGN	ZF	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	NO	DRAWING NO.	REV. A
MFG. APPR.	JFS	D130-1048-713	SHEET 2 OF 2
APPROVED	NO	TITLE	SCALE
DE APPR.	CP 	LANDING GEAR ASSY (EC130)	NTS
DATE	18.10.31	COPYRIGHT © 2018 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			